# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 274 | (audio and delay$4 and (mix$4 or combin$4 or add$3) and threshold).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/26 20:16 |
| L2 | 19 | (audio and delay$4 and (mix$4 or combin$4 or add$3) and threshold and distort$4).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/26 20:16 |
| S1 | 22970 | audio and delay$4 and mix$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/22 16:57 |
| S2 | 648 | S1 and "84"/$7.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/22 17:00 |
| S3 | 329 | S1 and timbre | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/22 17:00 |
| S4 | 17128 | S1 and (effect or chorus or resonance) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/22 17:01 |
| S5 | 303 | S3 and S4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/22 17:12 |

| S6 | 4372 | S4 and distortion | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/22 17:23 |
|---|---|---|---|---|---|---|
| S7 | 4372 | S4 and S6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/22 17:23 |
| S8 | 159 | S2 and S7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 13:54 |
| S9 | 4 | (("5848164") or ("5652797")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/23 13:43 |
| S10 | 0 | S9 and (pan or panning) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 13:46 |
| S11 | 119 | "6998528" "5848164" "5652797" "5555306" "5133014" "4852444" "4275267" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 13:45 |
| S12 | 14 | (("6998528") or ("5848164") or ("5652797") or ("5555306") or ("5133014") or ("4852444") or ("4275267")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/23 13:45 |
| S13 | 2 | S12 and (pan or panning) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 13:52 |

| S14 | 1 | S12 and spatial$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 13:55 |
| S15 | 22970 | audio and delay$4 and mix$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 13:54 |
| S16 | 648 | S15 and "84"/$7.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 13:54 |
| S17 | 17128 | S15 and (effect or chorus or resonance) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 13:54 |
| S18 | 4372 | S17 and distortion | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 13:54 |
| S19 | 4372 | S17 and S18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 13:54 |
| S20 | 159 | S16 and S19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/23 13:54 |
| S21 | 48 | S20 and spatial$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/26 18:09 |

| S22 | 2 | ("20030196542").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/26 18:09 |
| S23 | 6 | (("5848164") or ("5652797") or ("5555306")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/10/08 12:06 |
| S24 | 2 | ("5555306").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/05/26 17:20 |
| S25 | 1 | S24 and distortion | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/26 17:21 |
| S26 | 7 | (US-6998528-$ or US-5848164-$ or US-5652797-$ or US-5555306-$ or US-5133014-$ or US-4852444-$ or US-4275267-$).did. | USPAT | OR | ON | 2011/05/26 17:40 |
| S27 | 7 | S26 and distortion | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/26 17:41 |
| S28 | 1 | S26 and distortion and threshold | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/26 17:41 |
| S29 | 8 | (US-20070160216-$).did. or (US-6998528-$ or US-5848164-$ or US-5652797-$ or US-5555306-$ or US-5133014-$ or US-4852444-$ or US-4275267-$).did. | US-PGPUB; USPAT | OR | ON | 2011/05/26 17:51 |

| S30 | 1 | S29 and distortion and threshold | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/26 17:51 |
|-----|---|----------------------------------|----------------------------------------------------------|----|-----|-------------------|
| S31 | 2 | (US-20070160216-$).did. or (US-5848164-$).did. | US-PGPUB; USPAT | OR | ON | 2011/05/26 17:52 |
| S32 | 0 | S31 and distortion and threshold | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/26 17:52 |
| S33 | 9966 | audio and delay$4 and mix$4 and distort$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/26 17:53 |
| S34 | 276 | S33 and "84"/$7.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/05/26 17:53 |

## EAST Search History (Interference)

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**5/26/2011 8:19:19 PM**
**C:\Documents and Settings\mfletcher\My Documents\EAST\Workspaces\10-702415.wsp**